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EXAMINER INTERACE		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA		_
		U.S. Patent 3,479,425	11/18/69	Lefevre	e et al.	264	171			_
77.81)		U.S. Patent 3,959,431	5/25/76	Nissel		264	171			_
		9/27/83 Aihara		356	414			-		
	U.S. Patent 4,421,721 12/20/83 Byen		Byer et	al.	422	109		· -	_	
		U.S. Patent 4,994,229	2/19/91	Fleckno	oe-Brown	264	522			-
			U.S. PATI	ENT APPLIC	ATION PUBLICATION	vs		<u> </u>		-
EXAMINER		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA		-
		Pub. US2003/0203141 A1	10/30/03	Blum e	Blum et al.		35.7			-
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		EP Pub. 0 570 188 A2	11/18/93	ЕРО		В32В	27/32	1		
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		J.L. Throne, Thermof	orming, publ	ished 1987	by Coulthard; pag	es 21-29				-
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ZÉXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
	U.S. Patent 5,106,567	4/21/92	Demere	st	264	503	7	TOTAL
	U.S. Patent 5,750,262	5/12/98	Gasse e	t al.	428	423.5		
	U.S. Patent 5,755,081	5/26/98	Rivett et al.		53	477		
	U.S. Patent 5,783,270	7/21/98	Fischer et al.		428	35.2		
	U.S. Patent 5,912,070	6/15/99	Miharu et al.		428	214		
		U.S. PATEN	IT APPLIC	ATION PUBLICATIONS		<u></u>		
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	U.S. Patent 6,042,906	3/28/00	Itoh et a	ıl.	428	35.2		
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\$ \$	U.S. Patent 6,383,582	5/7/02	Salste et al.		428	34.7		
C.	U.S. Patent 6,489,016	12/3/02	Kishine		428	213		
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	U.S. Patent 6,517,950	2/11/03	Patrick et al.	428	516		
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